

| L Number | Hits   | Search Text   | DB    | Time stamp       |
|----------|--------|---|-------|------------------|
| 1        | 194    | werner-brian\$  | USPAT | 2003/07/24 09:24 |
| 2        | 4      | werner-brian\$ and simulation and resist  | USPAT | 2003/07/24 10:17 |
| 3        | 26     | ("4628531"   "4633504"   "4641353"  <br>"4669123"   "4958374"   "5023328"  <br>"5293557"   "5307421"   "5475766"  <br>"5481624"   "5513275"   "5572598"  <br>"5582939"   "5621652"   "5633713"  <br>"5736280"   "5745388"   "5801954"  <br>"5804340"   "5849440"   "5889678"  <br>"5889686"   "5965306"   "6014456"  <br>"6067375"   "6081659").PN. | USPAT | 2003/07/24 09:24 |
| 4        | 1      | 6272236.URPN.   | USPAT | 2003/07/24 09:59 |
| 5        | 5      | 6091845.URPN.   | USPAT | 2003/07/24 10:00 |
| 6        | 1516   | (382/141-151).CCLS.   | USPAT | 2003/07/24 10:17 |
| 7        | 0      | ("6 and display\$5 with superimpos\$5 with<br>image").PN.   | USPAT | 2003/07/24 10:18 |
| 8        | 24     | ((382/141-151).CCLS.) and display\$5 with<br>(overlap\$5 or superimpos\$5) near image   | USPAT | 2003/07/24 10:18 |
| 15       | 16     | wafer same (superimpos\$5) same width same<br>area  | USPAT | 2003/07/24 10:28 |
| 16       | 6      | wafer and display\$5 near (superimpos\$5) and<br>width same area  | USPAT | 2003/07/24 11:05 |
| 19       | 0      | analyze near defects same (area and width)  | USPAT | 2003/07/24 11:06 |
| 20       | 1243   | (analyze or analysis or characteriz\$5) near<br>defects   | USPAT | 2003/07/24 11:07 |
| 21       | 1243   | (analyze or analysis or characteriz\$5) near<br>defect  | USPAT | 2003/07/24 11:07 |
| 23       | 1      | ((analyze or analysis or characteriz\$5) near<br>defect ) same (line near width) same area  | USPAT | 2003/07/24 11:07 |
| 22       | 26     | ((analyze or analysis or characteriz\$5) near<br>defect ) and (line near width) same area   | USPAT | 2003/07/24 13:21 |
| 24       | 0      | defect with percentage with area with<br>difference   | USPAT | 2003/07/24 13:23 |
| 25       | 250    | percentage with area with difference  | USPAT | 2003/07/24 13:23 |
| 27       | 0      | (percentage with area with difference) and<br>inspectionwafer   | USPAT | 2003/07/24 13:24 |
| 26       | 9      | (percentage with area with difference) and<br>wafer   | USPAT | 2003/07/24 13:24 |
| 28       | 19     | (percentage with area with difference) and<br>inspection  | USPAT | 2003/07/24 13:25 |
| 29       | 0      | ("6 and (percent\$5 or "%") with difference<br>with area").PN.  | USPAT | 2003/07/24 13:26 |
| 30       | 0      | ((382/141-151).CCLS.) and (percent\$5 or "%")<br>with difference with area  | USPAT | 2003/07/24 13:27 |
| 31       | 8      | ((382/141-151).CCLS.) and (percent\$5 or "%")<br>with area  | USPAT | 2003/07/24 13:28 |
| 32       | 9      | (percent\$5 or "%") near difference with area   | USPAT | 2003/07/24 13:36 |
| 33       | 0      | (percent\$5 or "%") near difference with<br>overall near area   | USPAT | 2003/07/24 13:34 |
| 34       | 32     | (percent\$5 or "%") near difference same area   | USPAT | 2003/07/24 13:35 |
| 35       | 23     | ((percent\$5 or "%") near difference same<br>area) not ((percent\$5 or "%") near<br>difference with area)   | USPAT | 2003/07/24 13:35 |
| 36       | 2      | (percent\$5 or "%") near difference with<br>defect  | USPAT | 2003/07/24 13:36 |
| 37       | 98     | (percent\$5 or "%") near difference with area   | USPAT | 2003/07/24 13:38 |
| 38       | 2      | ((percent\$5 or "%") near difference with<br>area) same defect  | USPAT | 2003/07/24 13:37 |
| 39       | 5      | ((percent\$5 or "%") near difference with<br>area) and inspect\$5   | USPAT | 2003/07/24 13:37 |
| 40       | 0      | (percent\$5 or "%") near difference with<br>(overlap\$5 or superimpos\$5) near area   | USPAT | 2003/07/24 13:38 |
| 42       | 848193 | area near ratio with (template or<br>reference)t  | USPAT | 2003/07/24 13:39 |
| 43       | 23     | (area near ratio with defect) and (area near<br>ratio with (template or reference)t)  | USPAT | 2003/07/24 13:40 |
| 44       | 413    | area near ratio with (template or reference)  | USPAT | 2003/07/24 13:40 |
| 45       | 1      | (area near ratio with defect) and (area near<br>ratio with (template or reference))   | USPAT | 2003/07/24 13:40 |
| 41       | 41     | area near ratio with defect   | USPAT | 2003/07/24 13:46 |
| 46       | 0      | area with percent\$5 with defect  | USPAT | 2003/07/24 13:46 |

|    |     |  |       |                  |
|----|-----|--|-------|------------------|
| 47 | 133 | area with percent\$5 with defect             | USPAT | 2003/07/24 13:47 |
| 48 | 47  | (area with percent\$5 with defect) and image | USPAT | 2003/07/24 13:47 |
| -  | 194 | werner-brian\$                               | USPAT | 2003/07/24 09:24 |
| -  | 29  | werner-brian\$ and simulat\$6                | USPAT | 2003/07/23 15:55 |
| -  | 1   | ("6091845").PN.                              | USPAT | 2003/07/23 15:55 |